

Attorney Docket No.

Patent 010751-069

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Kurt-Robert Kappeler

Application No.: 10/767,269

Filing Date:

January 30, 2004

Title: A COMPOSITE MATERIAL

Group Art Unit: 1772

Examiner: Unassigned

Confirmation No.: 4842

SECOND INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

_	٠	
c.		
. 7	1	

					•		
		SECOND e-identified paten		sure Statement and	d accompanying form		
×		-	n of an IDS is require	ed.			
	general '						
			1.97(e) is also enclo				
			sit Account No. 02-48	300 for the fee due.			
	-		is enclosed				
			it card. Form PTO-2				
The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.							
			Respec	ctfully submitted,			
	lria, Virginia 223	313-1404		, DOANE, SWECK	ER & MATHIS, L.L.P.		
(703) 83	66-6620		By <u> </u>	dward/A. Brown	7/4/		

Date: September 10, 2004

Registration No. 35,033



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
Kurt-Robert Kappeler) Group Art Unit: 1772
Application No.: 10/767,269)) Examiner: Unassigned
Filed: January 30, 2004) Confirmation No.: 4842
For: A COMPOSITE MATERIAL))
))
•)

SECOND INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

The documents are being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later. Because these documents are being filed within the time period set forth in 37 C.F.R. § 1.97(b), no fee or statement is required.

This Information Disclosure Statement lists documents that are not in the English language. A concise explanation of the relevance of these documents follows:

- 1) <u>DE 100 48 665</u> discloses forgery-proof labels produced by applying a layer of lacquer onto a printed support film and hardening the lacquer. The support film is produced by extrusion. A marking section is applied to the lacquer layer and covered by a further lacquer film. The marking section is adapted to be read through use of x-rays.
- 2) <u>DE 36 36 962</u> discloses a process for printing rubber parts made from silicon rubber. Immediately after an addition-crosslinking operation, rubber parts comprising silicon rubber are kept at the cross-linking temperature and printed with a coating of ink using an ink paste comprising LSR (liquid-silicon-rubber). The ink coating bonds intimately to the base

Page 2

material of the rubber parts and has abrasion resistance and chemical resistance. The printing is carried out in a heated mold.

- 3) <u>DE 29 54 467</u> discloses a cold-drawn multilayer oriented film and a process for producing the film. The document discloses a composite material in the form of a multilayered hose foil, and the use of rubber and elastomers in composite materials.
- 4) <u>EP 0 883 022 B1</u> provides an English-language explanation of the relevance of <u>DE 698 00 251 T2</u>.
- 5) <u>EP 0 519 251 B1</u> provides an English-language explanation of the relevance of DE 692 21 217 T2.
- 6) <u>EP 0 994 383 B1</u> provides an English-language explanation of the relevance of DE 699 00 772 T2.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Bv:

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date September 10, 2004

Registration No. 35,033

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

Substitute for form 1449A/PTO & 1449B/PTO / SECOND SEP 1 0 2004 INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)

of

Sheet

Complete if Known			
Application Number 10/767,269			
Filing Date	January 30, 2004		
First Named Inventor	Kurt-Robert Kappeler		
Examiner Name	Unassigned		
Attorney Docket Number	010751-069		

U.S. PATENT DOCUMENTS						
Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)		

FOREIGN PATENT DOCUMENTS											
					STATUS						
Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec
	DE 100 48 665	A1	Germany	04-11-2002							
	DE 698 00 251	T2	Germany	01-18-2001						X	
	DE 699 00 772	T2	Germany	08-22-2002							
	DE 36 36 962	A1	Germany	05-05-1988							
	DE 29 54 467	C2	Germany	08-01-1991							
	DE 692 21 217	T2	Germany	11-27-1997	-					Х	
	EP 0 519 251	B1	Europe	07-20-1997			-				
	EP 0 883 022		Europe	08-09-2000							
	EP 0 994 383		Europe	01-09-2002							

*Copies enclosed

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials

Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

Examiner	Date	
Signature	_Considered	